N THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT** 

Commissioner for Patents Washington, DC 20231

## REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE

Sir:

Assignee hereby revokes all powers of attorney previously granted with respect to the patent applications identified in Appendix A, and appoints the firm of Myers Bigel Sibley & Sajovec:

**Customer Number:** 

as its attorney, with full power of substitution and revocation to transact all business in the Patent and Trademark Office in connection therewith.

Please direct all communications as follows:

Mitchell S. Bigel Registration No. 29,614

Assignee hereby elects under 37 C.F.R. § 3.71 to prosecute the patent applications listed in Appendix A.

The undersigned Assignee hereby certifies that Mobile Satellite Ventures, LP is the assignee of the entire right, title, and interest in the patent applications identified in Appendix A by virtue of a chain of title from the inventor of the patent application identified to the current assignee as shown in Appendix A.

The documents in the chain of title of the patent application identified above have been reviewed and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may popardize the validity of the application or any patent issuing thereon.

Mobile Satellite Ventures, LP

Title: Vice President and Chief Technical Officer

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Communication Protocol for Satellite Processing	Fraud Detection and User Validation System for Mobile Earth Terminal Communication Device	Mobile Communications Terminal for Satellite Communications System	Mobile Communications From Computer Aided Dispatch System Via a Customer Premises Gateway for Satellite Communication System		Method of Dynamically Switching Return Channel Transmissions of Time-Division Multiple-Access (TDMA) Communication System Between Signalling Burst Transmissions and Message Transmissions	Demand-Based Power and Data Rate Adjustments to a Transmitter to a Transmitter to Optimize Channel Capacity and Power Usage With Respect to Data Transmission Traffic Over A Fixed-Bandwidth Channel	Methods of Communicating Over Time-Division Multiple-Access (TDMA) Communication Systems With Distinct Non-Time-Critical and Time-Critical Network Management Information Transmission Rates	Methods of Communicating Over Time- Division Multiple-Access (TDMA) Communication Systems With Distinct Non- Time-Critical and Time-Critical Network Management Information Transmission Rates	Methods of Communicating Over Time- Division Multiple-Access (TDMA) Communication Systems With Distinct Non- Time-Critical and Time-Critical Network Management Information Transmission Rates
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Serial No.: 09/654,453	09/468,932	09/903,809	09/625,310	09/231,089	09/233,066	09/358,890	09/300,424	09/300,429	09/300,422
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*Assignment/Recorded:	04/28/1999	04/25/1999	04/28/1999	12/13/2000	04/05/2002	07/31/2001	2007/20/00	08/05/1996	12/14/2001	12/14/2001	12/14/2001	12/14/2001	12/14/2001	04/09/2002	03/22/2002	03/22/2002	03/22/2002	04/09/2002	03/02/2001	03/02/2001	04/05/2002	10/02/1996	12/13/2000	04/05/2002	1007/10/80	08/01/2001	0002/90/20	12/13/2000	04/05/2002	10/06/2000	12/13/2000	04/05/2002	6661/81/50	01/10/2001	04/05/2002	01/31/2001	01/31/2001	06/08/2001	06/08/2001 04/05/2002
In report Assignment Recorded Relief	Methods of Communicating Over Time-	Division Multiple-Access (TDMA)	Communication Systems With Distinct Non-	Time-Critical and Tie-Critical Network	Management Information Transmission Rates	Improved Mobile Earth Terminal		Call Forwarding Bypass Arrangement for Mobile Earth Terminal Communication Device Used in Mobile Satellite Communication System	Coordinated Satellite-Terrestrial Frequency	Reuse					Integrated or Autonomous System and Method	of Satellite-Terrestrial Frequency Reuse Using	Signal Attenuation and/or Blockage, Dynamic	Assignment of Frequencies and/or Hysteresis	Network Control Center for Satellite	Communication System		Improved Satellite Trunked Radio Service	System		Network Engineering/Systems Engineering	System for Mobile Satellite Communication	Virtual Network Configuration and Management	System for Satellite Communications Systems		Priority and Preemption Service System for	Satellite Related Communication Using Central	Controller	Computer Architecture for Service Preemption	to Mobile Terminals in a Mobile Satellite	Communications System	Dual-Mode Satellite and Terrestrial Antenna		-	
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Serial No	09/300,423					09/917,942	33	08/691,190	602'816/60						10/000,799				09/796,647			09/114,289			09/918,550		00/611750	75111010		09/679,560			09/756,749			09/694,282			
In re: 1/2 and	Dutta				•	Ward et al.		Peppers	Karabinis et al.						Karabinis et al.				Modzelesky et	al.		Sigler et al.			Threadgill et al.		Camer et al	Callici Ct al.		Garner			Halvorson			McGowan et al.			

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